

## A-Core Container

# West Africa Telecom Base Station Battery



## Overview

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Which battery is best for a telecom base station?

REVOV's lithium iron phosphate (LiFePO4) batteries are ideal telecom base station batteries. These batteries offer reliable, cost-effective backup power for communication networks. They are significantly more efficient and last longer than lead-acid batteries.

What makes a telecom battery pack compatible with a base station?

Compatibility and Installation Voltage Compatibility: 48V is the standard voltage for telecom base stations, so the battery pack's output voltage must align with base station equipment requirements. Modular Design: A modular structure simplifies installation, maintenance, and scalability.

How do you protect a telecom base station?

Backup power systems in telecom base stations often operate for extended periods, making thermal management critical. Key suggestions include:  
Cooling System: Install fans or heat sinks inside the battery pack to ensure efficient heat dissipation.

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### Contact Us

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